

METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR  
PORT ASSIGNMENTS OF MULTIPLE APPLICATION INSTANCES USING  
THE SAME SOURCE IP ADDRESS

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Abstract of the Disclosure

Methods, systems and computer program products  
provide assignment of ports for connections originated by  
multiple application instances executing on different  
data processing systems utilizing a common network  
address. An indication of available ports for the common  
network address is provided to each of the different data  
processing systems executing the multiple application  
instances. A port identified as available is selected as  
a port for a connection utilizing the common network  
address.

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